

**ENGINEERING CHANGE NOTICE**  
**DART AEROSPACE LTD**

|  |                   |                       |                         |                |
|--|-------------------|-----------------------|-------------------------|----------------|
| Date: 12.06.13                             | Job No.: D412-814 | ADR Yes/No: N         | ADR Date: 12/06/13      | ECN #: 12- 552 |
| Product Name: Medium Bell Replacement Door |                   | Created By: RP        | Approved By: <i>WJD</i> |                |
|  |                   | Checked By: <i>JL</i> |                         |                |

| Distribution                  | Reqd | Resp | Initial / Date |
|-------------------------------|------|------|----------------|
| Production Manager / Coord.   | Y    | LW   | 12-06-13       |
| Purchasing Coord.             | Y    | CL   | 12/06/13       |
| Production Engineering Coord. | Y    | JL   | 12-06-13       |
|                               |      |      |                |
|                               |      |      |                |
|                               |      |      |                |

| Distribution               | Reqd | Resp | Initial / Date |
|----------------------------|------|------|----------------|
| DQA / QA Coord.            | Y    | PS   | 12/06/13       |
| QC Coordinator             | Y    | ED   | 12/06/13       |
| Customer Technical Support | N    |      |                |
| Marketing                  | N    |      |                |
| Customer Order Processing  | N    |      |                |

Reason for Change: D4522-043 & -044 no longer required. Retaining ring groove in D4522-13 was too small.

Documents Affected:

D4522 Rev. B

**PARTS MUST COMPLY**

**PREVIOUS PARTS SATISFACTORY**

| # | Quality Assurance Actions | Reqd | Resp | Notes | Complete |
|---|---------------------------|------|------|-------|----------|
| 1 | Notify Previous Customers | N    |      |       |          |
| 2 | Notify Eurocopter France  | N    |      |       |          |
| 3 |                           |      |      |       |          |

| # | Engineering Actions                      | Reqd | Resp | Notes | Complete |
|---|--|------|------|-------|----------|
| 4 | Required Documents/Drawings Under Review | N    |      |       |          |
| 5 | Update Master Document List (MDL)        | N    |      |       |          |
| 6 | Update Product Compatability Matrix      | N    |      |       |          |
| 7 | Create Eurocopter Form (FEE)             | N    |      |       |          |
| 8 | Notify TC / FAA of Change                | N    |      |       |          |
| 9 |  |      |      |       |          |

| #  | Document Control Actions                                | Reqd | Resp | Notes | Complete            |
|----|---|------|------|-------|---------------------|
| 10 | Move Electronic Files/Design Journal                    | Y    | KJ   |       | 12.06.13 <i>WJD</i> |
| 11 | Update Product Specification Files                      | N    |      |       |                     |
| 12 | Update Approved/Preliminary Dwg PDF Files               | Y    | KJ   |       | 12.06.13 <i>WJD</i> |
| 13 | Update Document Record (DR)                             | N    |      |       |                     |
| 14 | Update Product Development Summary                      | N    |      |       |                     |
| 15 | Update QSI 021 and/or STC Approval List                 | N    |      |       |                     |
| 16 | Update Parts / STC Database                             | N    |      |       |                     |
| 17 | Update / Verify ARC Database                            | N    |      |       |                     |
| 18 | Create / Update Change Record Form / Item Card Database | N    |      |       |                     |
| 19 | Create / Update PPP's                                   | N    |      |       |                     |
| 20 | Red Decals required?                                    | N    |      |       |                     |
| 21 | Update Document Control Database / Laminated Dwgs       | N    |      |       |                     |
| 22 | Update Grey Project / Electronic Binder PDF Files       | N    |      |       |                     |
| 23 | Update D-Part/M-Drawing/DSI/DEO Master Binders          | Y    | KJ   |       | 12.06.13 <i>WJD</i> |
| 24 |   |      |      |       |                     |

Description / Action:

Any of the affected, fabricated parts in stock to be scrapped.

ECN Verified & Complete: *WJD*

Date: 12/6/13